

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	((("5130844") or ("5199097") or ("5835650") or ("5936985") or ("20020159486") or ("5307359") or ("5764663"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/24 14:06
L2	0	wavefront near3 loss near3 reduc\$4 and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:20
L3	0	wavefront near3 loss and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:08
L4	0	wavefront near3 loss and mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:08
L5	2	wavefront near3 loss and mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:09
L6	0	wavefront near3 loss near3 reduc\$4 and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:09
L7	0	laser near3 diode and ((bragg near3 grating) with curvature) and period\$4 near3 domain and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:21
L8	0	laser near3 diode and ((bragg near3 grating) with curvature) and period\$8 near3 domain and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:22

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L9	0	laser near3 diode and ((bragg near3 grating) with curvature) and period\$8 near3 domain and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:22
L10	0	laser near3 diode and ((bragg near3 grating) with curvature) and period\$8 near3 poled and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:24
L11	0	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:22
L12	0	laser near3 diode and ((bragg near3 grating) with curvature) and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:23
L13	0	laser near3 diode and ((bragg near3 grating) with curvature) and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:23
L14	2	laser near3 diode and ((bragg near3 grating) with curvature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:23
L15	10	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:24
L16	30	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:27

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L17	26	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and loss and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:54
L18	16	laser near3 diode and ((reflector or mirror) near3 loss) and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:50
L19	13	laser near3 diode and ((reflector or mirror) near3 loss) and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:42
L20	0	laser near3 diode and (((reflector or mirror) near3 loss) same (transverse near3 mode\$1)) and wavelength near3 convert\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:53
L21	2	laser near3 diode and (((reflector or mirror) near3 loss) same (transverse near3 mode\$1)) and harmonic\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:54
L22	0	laser near3 diode and (((reflector or mirror) near3 loss) same (wavefront)) and wavelength near3 convert\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:53
L23	0	laser near3 diode and (((reflector or mirror) near3 loss) same (wavefront)) and harmonic\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:54
L24	58	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:55

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L25	29	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1 and wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:00
L26	40	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1 and nonlinear near3 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:57
L27	0	laser near3 diode and ((bragg near3 grating)) and mgo:linbo and transverse near3 mode same loss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:58
L28	0	laser near3 diode and ((bragg near3 grating)) and nonlinear3 near3 crystal and ((transverse near3 mode) same loss)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:59
L29	30	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1 and cavity near3 loss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:00
L30	0	mgo:linbo near3 wavelength near3 convert\$3	US-PGPUB; USPAT	OR	ON	2007/06/24 16:31
L31	2	mgo:linbo	US-PGPUB; USPAT	OR	ON	2007/06/24 16:41
L32	6	372/21.ccls. and ((green or blue) near3 laser) and (modulat\$3 with ((liquid near3 crystal) or (digital near3 reflect\$3)))	US-PGPUB; USPAT	OR	ON	2007/06/24 16:47
L33	132	372/21.ccls. and ((green or blue) near3 laser)	US-PGPUB; USPAT	OR	ON	2007/06/24 16:55
L34	10	372/21.ccls. and ((green or blue) near3 laser) and qpm	US-PGPUB; USPAT	OR	ON	2007/06/24 16:52
L35	106	372/21.ccls. and ((green) near3 laser)	US-PGPUB; USPAT	OR	ON	2007/06/24 17:08
L36	11	372/21.ccls. and liquid near3 crystal near3 modulat\$3	US-PGPUB; USPAT	OR	ON	2007/06/24 17:09
L37	6	372/22.ccls. and liquid near3 crystal near3 modulat\$3	US-PGPUB; USPAT	OR	ON	2007/06/24 17:10

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L38	14	"372"/\$.ccls. and liquid near3 crystal near3 modulat\$3 and nonlinear near3 crystal	US-PGPUB; USPAT	OR	ON	2007/06/24 17:12
L39	82	"372"/\$.ccls. and liquid near3 crystal near3 modulator	US-PGPUB; USPAT	OR	ON	2007/06/24 17:14
L40	5	"372"/\$.ccls. and liquid near3 crystal near3 modulator with image	US-PGPUB; USPAT	OR	ON	2007/06/24 17:15
L41	11	"372"/\$.ccls. and liquid near3 crystal near3 modulator with display	US-PGPUB; USPAT	OR	ON	2007/06/24 17:21
L42	0	"372"/\$.ccls. and digital near3 reflecting near3 modulator with display	US-PGPUB; USPAT	OR	ON	2007/06/24 17:21
L43	0	"372"/\$.ccls. and digital near3 reflecting near3 modulator	US-PGPUB; USPAT	OR	ON	2007/06/24 17:21
L44	3	digital near3 reflecting near3 modulator	US-PGPUB; USPAT	OR	ON	2007/06/24 17:23
L45	0	digital near3 reflecting with liquid near3 crystal with modulator	US-PGPUB; USPAT	OR	ON	2007/06/24 17:23
L46	4	digital near3 reflecting with liquid near3 crystal with modulat\$3	US-PGPUB; USPAT	OR	ON	2007/06/24 17:23